0 709701	PATENT APPLICATION	Approved for use through 09/30/2000. OMB 0651-0032  Patent and Trader Office: U.S. DEPARTMENT OF COMMERCE unless it displays a valid OMB control number.  Attorney Docket No. S01.12-0669  First Inventor or Application Identifier  Lanshi Zheng et al.  Title DISC HEAD SLIDER HAVING VERTICALLY CONTORRED FEATURES AND METHOD OF FABRICATING VERTICALLY CONTORRED FEATURES CONTORRE						
<b>3</b>		Express Mail Label No. EL636051805US						
See MPEF	APPLICATION ELEMENTS  Chapter 600 concerning utility patent application contents.	Assistant Commissioner for Box Patent Application Washington, DC 20231						
1.	*Fee Transmittal Form e.g., PTO/SB17) (Submit an original and a duplicate for fee processing)	5.						
2.	Specification [Total Sheets (preferred arrangement set forth below - Descriptive title of the Invention) - Cross References to Related Applications - Statement Regarding Fed sponsored R & D	Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)  a.						
	- Reference to Microfiche Appendix	ACCOMPANYING APPLICATION PARTS						
	<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>	7. Assignment Papers (cover sheet & document(s))  8. 37 C.F.R. § 3.73(b) Statement Power of (when there is an assignee) Attorney						
	- Claim(s) - Abstract of the Disclosure	9. English Translation Document						
3.	Drawing(s) (35 U.S.C. § 113) [Total Sheets 4]	10. X Information Disclosure Copies of IDS Statement (IDS/PTO – PTO)						
	h or Declaration [Total Sheets 3]							
्रिक रक्षेत्र <b>a</b> .	Newly executed (original or copy)	12. Return Receipt Postcard (MPEP 503)						
b.	Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed)	1)) 13.						
# 1   # 1   # 2	i.  DELETION OF INVENTOR(S)  Signed statement attached deleting	14. Certified Copy of Priority Document(s)  (if foreign priority is claimed)						
======================================	inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b).	n, 15. 🔲 Request and Cert. Under 35 USC 122 (Non-Pub)						
FEES, A S.	OR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY MALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT (LED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	16. X Other: <u>Checks for \$790.00 and \$40.00</u>						
16. If a <u>FOR</u> und								
	Tr. Control	(COI ONSERVE)						
□ cu	(-unulpropagnes)	or Attach bar code label here)						
Name	David D. Brush WESTMAN CHAMPLIN & KELLY							
Name	Suite 1600 – International Centre							
Address	900 South Second Avenue Minneapolis State	e MN Zip Code 55402-3319						
City Country	USA State  Telephone	(040) 004 0000						
Name (P		Registration No. (Attorney/Agent) 34,557						
Signature		Date 1/9/01						

PTO/SB/35 (11-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## REQUEST AND **CERTIFICATION UNDER** 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Lanshi Zheng et al.				
Title	DISC HEAD SLIDER HAVING VERTICAL SY					
	CONTOURED FEATURES AND METHOD QE					
	FABRICATING	<b>VERTICALLY CONTOL</b>	JRED.			
	FEATURES ON A SLIDER					
Atty Docket Number		S01.12-0669	⊇ Si			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement; that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

1/9/01 Date

> David D. Brush Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC

Complete If Known							
FEE TRANSMITTAL	Application No.						
	Filing Date		1	Heath			
-		First Named Inventor		. [	Lanshi Zheng et al.		
	Title	inica i	<u> </u>		DISC HEAD SLIDER HAVING VERTICALLY		
	I ITIE			CONTOURED FEATURES AND METHOD			
				1	OF FABRICATING VERTICALLY CONTOURED FEATURES ON A SLIDER		
	Group Art Unit			1	CONTOCKED LATORED ON A CEIDEN		
	Examiner Name						
Total Amount of Payment \$ 790			1	S01.12-0669			
	Alty. Docket Number						
METHOD OF PAYMENT (Check One)		****		FEE	CALCULATION (Continued)		
1. X The Director is hereby authorized to charge any additional fee	3. ADDIT	TONAL	FEES				
required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. 23-1123.	Large E	•	Small	-	For December		
Westman, Champlin & Kelly, P.A.	Fee	Fee	Fee	Fee	Fee Description Fee Paid		
2. X Check Enclosed	Code	(\$)	Code	(\$)			
	105	130	205	6	5 Surcharge - Late filing fee or oath		
FEE CALCULATION	127	50	227	2	5 Surcharge - Late provisional Filing Fee or cover sheet		
1. BASIC FILING FEE	139	130	139	13	0 Non-English specification		
Large Entity Small Entity	147	2,520	147	2,52	0 For Filing a Request for Reexamination		
Fee Fee Fee Fee	115	110	215	5	5 Extension for reply within first month		
Code (\$) Code (\$) Fee Description	116	390	216	19	5 Extension for reply within second month		
101 710 201 355 🗵 Utility Filing Fee	117	890	217	44	5 Extension for reply within third month		
= 106 320 206 160 ☐Design Filing Fee	118	1,390	218	69	5 Extension for reply within fourth month		
108 710 208 355 Reissue Filing Fee	128	1,890	280	94	5 Extension for reply within fifth month		
114 150 214 75 ☐Prov. Filing Fee	120	310	220	15	5 Filing a brief in support of an appeal		
5 Subtotal (1) \$ 710	121	270	221	13	5 Request for oral hearing		
2. EXTRA CLAIM FEES	148	110	248	5	5 Terminal Disclaimer Fee		
Number Prior** Extra Fee from Fee Paid Claims Below	140	110	240	5	5 Petition to Revive - unavoidable		
Total 20 20 0 18 0	141	1,240	241	62	Petition to Revive - unintentional		
Indep. 4 3 1 80 80	142	1,270	242	65	0 Utility/Reissue issue fee (inc. advance copies)		
Multiple Dependent Claims	143	470	243	25	0 Désign issue fee (inc. advance copies)		
** Insert 3 and 20, or number previously paid if greater, Reissue see below	122	130	122	130	0 Petitions to the Commissioner		
Large Entity Small Entity  Fee Fee Fee Description  Code (\$) Code (\$)	123	50	123	50	O Petitions related to provisional applications		
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	126	240	126	240	Submission of Information Disclosure     Statement		
104 270 204 135 Multiple Dependent Claims	581	40	581	4(			
109 80 209 40 Reissue Independent Claims over Original Patent	,		,		property (times number of properties)		
110 18 210 9 Reissue claims in excess of 20 and over original patent	Other Fee	(speci	fy)				
Subtotal (2) \$ 80					Subtotal (3) \$		

D.15

Signature (David D. Brush)

Date 1/9/6

Reg. No. 34.557

Deposit Account No. 23-1123